

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	14790268	US "20040143322" A1	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/24 07:16
L6	2	("20040143322").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/24 07:16
L7	2	("20020082680").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/24 08:01
L8	10	((("9688092") or ("10253020") or ("10729631") or ("10857201") or ("10883129") or ("10975174") or ("11070973") or ("11222202") or ("11273916") or ("11392184"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/24 08:01
L9	0	L8 and luminal	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/24 08:01
L10	0	L8 and lumen	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/24 08:01
L11	10	((("9688092") or ("10253020") or ("10729631") or ("10857201") or ("10883129") or ("10975174") or ("11070973") or ("11222202") or ("11273916") or ("11392184"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/24 08:01
L12	7	"09".src. and "688092".ap. "10".src. and "253020".ap. "10".src. and "729631".ap. "10".src. and "857201".ap. "10".src. and "883129".ap. "10".src. and "975174".ap. "11".src. and "070973".ap. "11".src. and "222202".ap. "11".src. and "273916".ap. "11".src. and "392184".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/24 08:01
L13	2	L12 and luminal	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/24 08:01

## EAST Search History

L14	2	("5797898" "6551838").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/24 08:01
L15	1	("6254632").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/24 08:01
L16	4	("20030125803" "6379381" "6585765" "6660034").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/24 08:01
L17	7	L14 L15 L16	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/24 08:01
L18	1	L17 and luminal	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/24 08:01
L19	4	L17 and agent	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/24 08:01
L20	7	L14 L15 L16	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/24 08:01

# EAST Search History

L21	171	("20010000802" "20010018469" "20010027340" "20010029351" "20010034363" "20020005206" "20020007209" "20020007213" "20020016625" "20020028243" "20020032414" "20020038145" "20020068969" "20020071902" "20020072511" "20020082679" "20020082680" "20020082682" "20020123801" "20020127263" "20020142039" "20020155212" "20020193475" "20030004141" "20030028244" "20030050687" "20030060877" "20030068355" "20030077312" "20030083646" "20030086957" "20030088307" "20030100865" "20030157241" "20030176915" "20030181973" "20030199970" "20030204239" "20030216699" "20040073296" "2004040122505" "20040127976" "20040127977" "20040144506" "5234456" "5342348" "5380299" "5383928" "5419760" "5472985" "5534287" "5545208" "5545569" "5551954" "5578075" "5595722" "5599844" "5605696" "5609629" "5616608" "5624411" "5665591" "5667764" "5679400" "5707385" "5713949" "5716981" "5733925" "5770609" "5772629" "5773479" "5776184" "5811447" "5824045" "5824049" "5837313" "5843172" "5873904" "5882335" "5886026" "5928916" "5935506" "5941868" "5945456" "5957971" "5968092" "5972027" "5980551" "5980972" "5981568" "5994341" "0546650" "6063101" "6071305" "6074659" "6087479" "6096070" "6120535" "6120536" "6120847" "6121027" "6140127" "6153252" "6156062" "6159488" "6171609" "6174326" "6193746" "6206914" "6206915" "6206916" "6239118" "6240616" "6241762" "6249952" "6254632" "6268390" "6273908" "6273913" "6290673" "6293967" "6299604" "6303166" "6306421" "6358556" "6358989" "6379381" "6399144" "6403635" "6423092" "6429232" "6491938" "6497916" "6500859" "6503954" "6506411" "6506437" "6515009" "6544544" "6558733" "6562065" "6569441" "6569688" "6572642" "6585764" "6585765" "6599928" "6613084" "6616765" "6627246" "6638302" "6645547" "6656162" "6660034" "6663881" "6673385" "6682545" "6702850" "6712845" "6713119" "6716444" "6716981" "6720350" "6723373" "6730064" "6730116" "6746773" "6780474" "6786904" "684632	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/24 08:01
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## EAST Search History

L22	154	L21 and (agent agents)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/24 08:01
L23	67	L22 and (luminal)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/24 08:01
L24	1	L23 and delivery near luminal	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/24 08:01